

Date: Sun, 10 Jan 93 04:30:17 PST
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V93 #44
To: Info-Hams

Info-Hams Digest Sun, 10 Jan 93 Volume 93 : Issue 44

Today's Topics:

 Alinco DR590 mobile extended receive
 Daily Solar Geophysical Data Broadcast for 09 January
 F3C Radio-FAX with atariST?
 Is there a FAQ on ham-radio
 license delays
 Russian Robinson Award
 Russian Robinson Club
 TM-732A Remoting

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sun, 10 Jan 1993 09:26:14 GMT
From: usc!howland.reston.ans.net!spool.mu.edu!tulane!rouge!
jab0684@network.UCSD.EDU
Subject: Alinco DR590 mobile extended receive
To: info-hams@ucsd.edu

Hi, a friend of mine as well as the local civil defense center both have
Alinco 590 mobile units modified for out of baNd receive. The problem
is that while the Am air frequencies and 800 mhz will appear on the
display, neither radio actually can receive them. Is their a fix for
this?

thanks,
DE kb5udf

kb5udf@usl.edu

Date: 10 Jan 93 09:14:17 GMT
From: news-mail-gateway@ucsd.edu
Subject: Daily Solar Geophysical Data Broadcast for 09 January
To: info-hams@ucsd.edu

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 009, 01/09/93
10.7 FLUX=128.8 90-AVG=140 SSN=131 BKI=3333 3322 BAI=013
BGND-XRAY=B2.5 FLU1=1.6E+06 FLU10=1.1E+04 PKI=3333 3333 PAI=014
BOU-DEV=030,036,025,020,036,023,017,013 DEV-AVG=025 NT SWF=00:000
XRAY-MAX= B6.2 @ 2157UT XRAY-MIN= B2.2 @ 1630UT XRAY-AVG= B3.1
NEUTN-MAX= +003% @ 1810UT NEUTN-MIN= -002% @ 2320UT NEUTN-AVG= +0.0%
PCA-MAX= +0.1DB @ 2235UT PCA-MIN= -0.3DB @ 1120UT PCA-AVG= -0.0DB
BOUTF-MAX=55426NT @ 0528UT BOUTF-MIN=55401NT @ 1953UT BOUTF-AVG=55415NT
GOES7-MAX=P:+113NT@ 2106UT GOES7-MIN=N:+001NT@ 0001UT G7-AVG=+074,+028,+010
GOES6-MAX=P:+134NT@ 1910UT GOES6-MIN=E:-013NT@ 0523UT G6-AVG=+093,-002,+037
FLUXFCST=STD:130,125,125;SESC:130,125,125 BAI/PAI-FCST=015,012,010/015,010,010
KFCST=3343 3333 3333 3322 27DAY-AP=006,007 27DAY-KP=2001 2222 2312 2221
WARNINGS=
ALERTS=
!!END-DATA!!

Date: Sun, 10 Jan 93 11:16:17 GMT
From: usc!wupost!waikato.ac.nz!aukuni.ac.nz!status!jonc@network.UCSD.EDU
Subject: F3C Radio-FAX with atariST?
To: info-hams@ucsd.edu

schumann@Informatik.TU-Muenchen.DE (Johann Schumann) writes:

> Is there any program (ftp ?) for receiving F3C Radio-FAXs on the
> atari 1040ST (or IBM PC)? Where can I find circuit-diagrams for an
> adaptor radio-atari?
>
> Thanks
> Johann
>

Yes there is. In an old Antic magazine there is software and a circuit
using the XR2211 chip for Fax, Rtty, Morse etc .. I think from memory the
year was about 1987 and June or July rings a bell.

I still have one here in the draw and I used to use it for the Met fax's
distributed in HF and for the weather satellites on 136mhz.

Good luck with the quest

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Jon Clarke                                     Z*NET Pacific
-----
jonc@status.gen.nz           GEnie: J.Clarke6           Hexagon: HSBC NZM EBD
Phone: (+649) 358-5589       IFNA : 3/772:105         GEM      : NZM CABLES
-----
"Practise safe computing ! Wear a write protect tab!" jc 1988
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Date: 10 Jan 93 05:00:00 GMT
From: newsserver.jvnc.net!yale.edu!ira.uka.de!sol.ctr.columbia.edu!caen!
hellgate.utah.edu!fcom.cc.utah.edu!cc.utah.edu!cwgranjr@RUTGERS.EDU
Subject: Is there a FAQ on ham-radio
To: info-hams@ucsd.edu

In article <1993Jan7.045006.28178@news.columbia.edu>, eew1@cunixf.cc.columbia.edu
(Edward E Walsh) writes...

{Did anyone compile a list of FAQ's (Frequently Asked Questions) on ham-radio?

{If not, I would like to find out how I can get into ham-radio.

{I have a couple of questions:

{

{1. How do I get a license?

{2. What kind of equipment would I need?

{3. I remember seeing something like "Ham-Radio Buyer's Guide" (published by
{ Popular Electronics, I think) on newstand. Does anyone know how often this
{ mag is published?

{

{Thanks

{

The best way for you to get your questions answered is to get in touch with
a local ham operator to act as what is known as an Elmer. Most hams are
willing to help new hams or prospective hams learn where to get study
materials, what license classes are available and some useful information
regarding the endless and confusing variety of equipment available. If you
have a local ham store, they will often have contact persons for local ham
clubs or even names of hams that are willing to work with prospective hams.
If not, sometimes Radio Shack can provide the same service. At the very
least, Radio Shack stocks some study guides for the first couple of ham
licenses. Good luck and hope you enjoy the hobby.

Claude m

Date: 10 Jan 93 04:26:22 GMT
From: usc!cs.utexas.edu!ut-emx!oo7@network.UCSD.EDU
Subject: license delays
To: info-hams@ucsd.edu

wtm@uhura.neoucom.edu (Bill Mayhew) says:

(stuff re license delays deleted)

>>Think of it as ample time to shop for that new rig.

Think of it as time to prepare to upgrade as soon as the
license arrives!

Derek Wills (AA5BT, G3NMX)
Department of Astronomy, University of Texas,
Austin TX 78712. (512-471-1392)
oo7@astro.as.utexas.edu
oo7@emx.utexas.edu

Date: Sun, 10 Jan 1993 07:28:55 GMT
From: mcsun!fuug!kia!demos!uranus!stack.serpukhov.su!victor@uunet.uu.net
Subject: Russian Robinson Award
To: info-hams@ucsd.edu

The Russian Robinson Club issued diploma

" RUSSIAN ROBINSON AWARD " .

This diploma is issued for QSO/SWL with amateurs on island
belonged to Russia. The diploma has got 3 classes:

- 1 class: 20 different stations on 10 different islands.
- 2 class: 16 different stations on 8 different islands.
- 3 class: 10 different stations on 6 different islands.

Each QSO counts double for HAMS or SWLs located on island.
Date of QSO, bands and modes are not limited.

Fee of each class is 12 IRC or 6 US dollars, fee of list
of Russian islands with their numbers (RRA list) is 2 IRC
or 1 US dollar or equivalent.

Send GSR list and QSL photocopy by registered letter and fee

to award manager RW3GW via RRC Headquarters in the USA:

SNI, ltd (RRC), 429 South 321 St., Place # E10, Federal
Way, WA 98003, USA.

" RRA " Manager RW3GW V. Sushkov.

Date: Sun, 10 Jan 1993 07:26:03 GMT
From: mcsun!fuug!kiaae!demos!uranus!stack.serpukhov.su!victor@uunet.uu.net
Subject: Russian Robinson Club
To: info-hams@ucsd.edu

" R. R. C. "

" Russian Robinson Club "

(Club "Russian Robinson of those interested in arctic, insular, and
marine radio communications.)

Club address: P.O. Box 3, Lipetsk, 398000 Russia. Phone: (074-2) 41-65-63.

Headquarters in U.S.A. : SNI Ltd (RRC), 429 South 321 Str., Place #E10,
Federal Way, WA 98003, U.S.A.

Headquarters in Europe : I1HYW (RRC), Gianni Varetto, P.O. Box 1,
Pancalieri, 10060 (Torino), Italy.

Club administration:

President	Valery Sushkov	RW3GW
Vice-president	Yuri Zaruba	UA90BA
Secretary	Alex Melnikov	RA3MR
Consultant	George Chlianc	UY5XE
Coordinator	Victor Voronkov	UV3DIN
Coordinator	Gianni Varetto	I1HYW

" RRC " objects.

1. Consolidation of radioamateurs, working or having worked on the islands, drift-ice research, arctic and marine stations, with personal call signs or in the staff of DX-peditions.
2. Popularization of amateur radio communication activity on the island of Russia and other states.
3. organization and carrying out amateur radio expeditions to the islands of Russia and other states, which present a certain interest

for the programmes DXCC, R-150-S, IOTA, and RRA.

4. Popularization of the programme IOTA on the territory of Russia and other states.

5. Rendering assistance in obtaining amateur radio licenses for operating from the islands of Russia and other states.

6. Organization and conducting "round table" for members of "RRC" as well as DX-NET's with participation of radiostations communicating from the islands, arctic and maritime mobile stations of Russia and other states.

7. Rendering assistance in establishing radiocommunication with the mainland for radioamateurs from remote islands, arctic and maritime mobile stations.

8. Promotion of information and advertising on insular, arctic and marine subject matter in the radio amateur publications of the world.

9. Rendering assistance in printing QSL-cards for "RRC" members; rendering service as QSL-manager for radioamateurs - "RRC" members from the islands, arctic and maritime mobile stations.

10. Institution and issue of the diploma "Russian Robinson Award", being the Russian national insular programme, and create a separate numbering for Russian islands for "RRA".

11. Establishing contacts with other clubs, foreign ones included, and also with independent radioamateurs, protecting the interests of "RRC".

"RRC" Membership.

"RRC" membership is voluntary and lifelong. Any radioamateur, possessing a personal or SWL call sign may become the club member. An aspirant to the membership is to recognize the objects of the club activity and conform to one of the following conditions:

- has visited an island as a member of DX-pedition;
- is communicating or has communicated from a continental arctic station;
- is communicating or has communicated from a drift-ice arctic station;
- is communicating or has communicated from the Antarctic Regions;
- is communicating or has communicated from maritime mobile station (.../MM);
- has been granted a first-class "RRA" diploma or any "IOTA" diploma.

The entrance fee amounts to 10 U.S. dollars or 20 IRC.

A "RRC" member has the right to put the club emblem on own QSL-card.

A club member is issued a club certificate with a number.

In order to be admitted to the an aspirant is to write an application and his (her) biography inclusive of a short description of:

- a winter stay in the Arctic or Antarctic Region with using call sign;
- a navigation on sea vessels with using a call sign .../MM;
- a DX-pedition to the island in which you have taken part.

If possible, enclose a photo of a particular interest.

The entrance fee and an application are to be sent to the address of headquarters either in the U.S.A. or Italy.

The "RRC" conducts "round table" meetings every Sunday on the frequency 14.165 Mhz as well as every Wednesday on the frequency 7.065 Mhz.

In order to join the "RRC" one should present one's QSL-card confirming communication from islands, polar or marine station or a reference to publications which gave a coverage of the DX-pedition in which the radioamateur in question took part. For those possessing "IOTA" or first-class "RRA" diplomas it is necessary to report the number and the date of the diploma.

"RRC" president

V.Sushkov

RW3GW

Date: Sun, 10 Jan 1993 04:46:14 GMT

From: usc!wupost!eclnews!wucs1!jdw@network.UCSD.EDU

Subject: TM-732A Remoting

To: info-hams@ucsd.edu

In article <1993Jan5.204634.19569@cbnewsj.cb.att.com> ker@cbnewsj.cb.att.com (kenneth.roser) writes:

>I'd like to remote the head of a TM-732A without purchasing Kenwood's
>remoting kit. I understand the connector used for the head (not the mike)
>is an uncommon connector. Does anyone know where to get this connector?

>--

>-----
>Ken Roser - WA2VCI - ker@mtgzfs3.att.com - AT&T Bell Laboratories - 908-957-5822
>-----

Ken, I have the remote kit for the 732A. There are two cables included: One is for the mic, which allows you to place the mic connection separate from the main unit. The second cable is the one to remote the head unit. I've not been able to determine though who manufactures the connector... There are only 4 wires in the cable. If you try and make your own be sure to use some sort of strain relief on the cable, or better yet just get the kit, it's really worth it (HRO), and you get the mounting hardware with it.

I used the Kenwood MB-201 mobile mount, and remove/install the rig in the car/home. It's kind of a hassle, but definetly easier than trying to use a handheld in the cigarette lighter and external ant etc...

Hope this helps.

j d wilson

N0TYZ

End of Info-Hams Digest V93 #44
